Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

Bill Type::1st & Final Bill (For Other Works) Date.....2022

Zone: BBMP,Yelahanka Division: BBMP, Byatarayanapura Sub-Division: Vidyaranyapura

Bill Received No. Dated Divisional Cash Book Voucher No.....Dated.....

Sub-Divisional Job Code: 011-22-000006

Schedule Docket No. Head of Account: P-3726 Zonal Public Works - POW Works Est.Cost: Rs. 37.00 Lakhs INDENT NO.: 50366

Name of Work : Improvements to Roads and Drains at Vyshanavi Layout in Ward No. 11, (Kuvempunagara).

Name of Contractor and Full Address: Sri K. Shankar Reddy, No. 18, K-No. 370, 414, 413, 188, Bhuvaneshwarinagara, H A Farm Post, Bangalore - 560024.

Reference to Agreement No. BBMP/EE/BTP/WO/19/2022-23 Date: 22-04-2022

Certified that the measurements were taken by me on: 3/6/22 and recorded of Pages 353537 to 353541 of measurement Book No. 3536/16-17 and that work is satisfactorily executed.

K. Sankar Reddy
Contractor

Officer-in-charge of work

Certified that measurement were taken by me on 3/6/2022 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike

1) Total value of work done or supplies made as per account within

2) Deduct amount to be held in reserve being.....Percent Rs.....

3) " Balance

4) Deduct Payment:

a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No.....

adjusted towards cash advance recovery of

b) Payments cost store or other material supplied.

Now made recovery of amount creditable to this /other work

Amount paid on this bill Cheque/Cash.

5) Balance being unpaid value of work done held in reserve.

6) Deduct cash advance made on the Office cash Book Voucher No.....

dated .....less adjustments.

7) Net amount due to or from Contractor unadjustments items.

8) Advance to Contractor for materials brought to site (as detailed) within

9) Value of Government materials supplied.

Total Amount Adjusted -

BA -	321100	=N
IT -	32111	=N
LC -	32111	=N
LBC -	3212	=N
GST -	28671	=N
GST -	28671	=N
CR -	33000	=N
ID -	157776	=N
	3058324	=N

K. Sankar Reddy
Contractor's Signature

Received Rs.....(in words)...

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Witness
1
2

Dated Signature of Contractor

Stamp

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Head of Account P-3726

Bill Passed for Rs. 321100 =N

Statutory Deductions Rs. 157776 =N By Adjustment

Net Amount Paid Rs. 3058324 =N By NEFT/RTGS

C/W

Account Superintendent
Byatarayanapura Division
BBMP

Executive Engineer
Byatarayanapura Division
BBMP

Sl. No.		Unit
1	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work.	Cum
2	Providing and laying Plain cement concrete of mix 1:3:6 with with OPC cement @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @ 0.56cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days etc complete as per specifications and directions of engineer in charge of the work.	Cum
3	Providing and constructing granite / trap / basalt size stone masonry in **basement with cement mortar 1:6**, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work.	Cum
4	Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:4, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work.	Sqm
5	Providing precast slab of 250mm thick including cost of all materials, labour, curing, transportation, loading unloading, etc.,complete as per the direction of engineer in charge - (Data rate Approved).	Sqm
6	Scarifying kankar / gravel / metal crust upto 150mm thick with pick axes and disposal of stuff including cost of all labour charges complete as per specifications etc complete as per specifications and directions of engineer in charge of the work.	Sqm
7	Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery etc complete as per specifications and directions of engineer in charge of the work.	Cum
8	Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work.	Cum
9	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means etc complete as per specifications and directions of engineer in charge of the work.	Sqm
10	Providing and laying **bituminous macadam** on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixd material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications. MORTH /Chapter 5 - **using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 3.3 % VG-30 Bitumen** etc complete as per specifications and directions of engineer in charge of the work.	cum
11	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH specification clause etc complete as per specifications and directions of engineer in charge of the work.	Sqm
12	Providing and applying **tack coat** using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work.	Sqm
13	Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixd material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications. MORTH /Chapter 5 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 3.3 % VG-30 Bitumen etc complete as per specifications and directions of engineer in charge of the work.	Cum
14	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes etc complete as per specifications and directions of engineer in charge of the work.	Sqm
	Total	
	GST @ 12%	
	Grand Total	

CERTIFICATE :

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	221.04	212.00	46860.00	221.04	46860.00	
-	-	4.80	4717.00	22642.00	4.80	22642.00	
-	-	18.90	5056.00	95558.00	18.90	95558.00	
-	-	36.00	130.00	4680.00	36.00	4680.00	
-	-	28.80	4713.00	135734.00	28.80	135734.00	
-	-	2240.00	36.00	80640.00	2240.00	80640.00	
-	-	2240.00	5.00	11200.00	2240.00	11200.00	
-	-	515.20	1741.00	896963.00	515.20	896963.00	
-	-	2240.00	29.00	64960.00	2240.00	64960.00	
-	-	112.00	5887.00	659344.00	112.00	659344.00	
-	-	2240.00	4.00	8960.00	2240.00	8960.00	
-	-	2240.00	11.00	24640.00	2240.00	24640.00	
-	-	89.60	8700.00	779520.00	89.60	779520.00	
-	-	89.60	395.00	35392.00	89.60	35392.00	
				2867093.00		**2867093.00**	
				344051.00		**344051.00**	
				3211144.00		**3211144.00**	

ASSISTANT EXECUTIVE ENGINEER
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